

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

SANTOSH KUMAR SADANANDA

Application No.:

Filed:

For: A Method And Apparatus For A Network
Database In An Optical Network

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted concurrently with the Utility Application. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Date: _____

1/9/04

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP



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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known		
				Application Number		
				Filing Date		
				First Named Inventor:	Santosh Kumar Sadananda	
				Art Unit		
				Examiner Name		
Sheet	1	of	2	Attorney Docket Number		
U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-	5,351,146	9/27/1994	Chan et al.	
		US-	5,781,537	7/14/1998	Ramaswami et al.	
		US-	6,304,349 B1	10/15/2001	Alanyali et al.	
		US-	6,445,844 B1	9/3/2002	Neukermans et al.	
		US-	2002/0097671 A1	7/25/2002	Doverspike et al.	
		US-	2002/0126343 A1	9/12/2002	Fumagalli et al.	
		US-	2002/0154357 A1	10/24/2002	Ozveren et al.	
		US-	2002/0194339 A1	12/19/2002	Lin et al.	
		US-	2002/0196808 A1	12/26/2002	Karri et al.	
		US-	2003/0009582 A1	1/9/2003	Qiao et al.	
		US-				
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FOREIGN PATENT DOCUMENTS								
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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				Application Number	
				Filing Date	
				First Named Inventor: Santosh Kumar Sadananda	
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	6518.P003
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
		Capacity Performance of Dynamic Provisioning in Optical Networks (2001) Ramu Ramamurthy (Pgs. 40-48)			
		Dynamic Lightpath Establishment in Wavelength-Routed WDM Networks (2001) Hui Zang, Jason P. Jue (pgs. 100-108)			
		Capacity Efficient Distributed Routing of Mesh-Restored Lightpaths in Optical Networks (2001) Sudipta Sengupta, Ramu Ramamurthy (5 pgs)			
		Inference of Shared Risk Link Groups, Internet Working Group, Internet Draft, Document: draft-many-inference-srlg-01.txt, Category: Internet Draft, Expires: January 2002; D. Papadimitriou, F. Poppe, J. Jones, S. Venkatachalam Alcatel, S. Dharanikota, R. Jain, Nayna Networks, R. Hartani, Caspian Networks, D. Griffith, NIST, Yong Xue, UUNet, July 2001 (32 pages)			
		Inter-domain routing with Shared Risk Groups, draft-many-ccamp-srg-01.txt, CCAMP Working Group, Internet Draft, Document: draft-many-ccamp-srg-00.txt, Category: Internet Draft, Expires: June 2002; S. Dharanikota, R. Jain (Nayna), D. Papadimitriou (Alcatel), R. Hartani (Cespian Networks), G. Bernstein (Ciena), V. Sharma (Metanoia), C. Brownmiller, Y. Xue (Worldcom), December 2001 (32 pages)			
		Cisco MPLS Tunnel Builder Pro, Cisco Systems, Inc., 1992-2002 (10 pages)			
		International Telecommunication Union, ITU-T G.7715/Y.1706 (06/2002), Series G: Transmission Systems and Media, Digital Systems and Networks, Digital terminal equipments – Operations, administration and maintenance features of transmission equipment, Series Y: Global Information Infrastructure and Internet Protocol Aspects, Internet protocol aspects – Operation, administration and maintenance, Architecture and requirements for routing in the automatically switched optical networks, ITU-T Recommendation G7715/Y.1706 (35 pages)			
		Effectiveness of Shared Risk Link Group Auto-Discovery in Optical Networks, Panagiotis Sebos, Jennifer Yates, Dan Rubenstein and Albert Greenberg 2000 (3 pages)			
		Survivable Networks Algorithms for Diverse Routing by Ramesh Bhandari, Ph.D, AT&T Laboratories, New Jersey, Kluwer Academic Publishers, Boston/Dordrecht/London 1999 (
		Standards Report, Standards Update: Routing for Optical Networks, Greg Bernstein, Grotto Networking, and Lyndon Ong, Ciena Corp., IEEE Optical Communications, August 2003 (pg. S4 and S6)			
		Calculation of Node disjoint path in Networks (5 pages)			

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